Total Number of Pages in This Submission

070702007620

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE on Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **Application Number** 10/672,149 **TRANSMITTAL** Filing Date September 26, 2003 **FORM** First Named Inventor Selena CHAN Art Unit 1637 (to be used for all correspondence after initial filing) Examiner Name C. Wilder

12

Attorney Docket Number

ENCLOSURES (Check all that apply)										
X Fee Transn	nittal Form	Drawing(s)	After Allowance Communication to TC							
Fee A	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences							
X Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)							
After	Final	Petition to Convert to a Provisional Application	Proprietary Information							
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter							
Extension of Time Request		Terminal Disclaimer	X Other Enclosure(s) (please Identify below):							
Express Abandonment Request		Request for Refund	Copy of U.S. Publication No. 2003/0187237 Copy of U.S. Publication No. 2002/0150938 Copy of 09/29/04 Preliminary Amendment Copy of 06/01/05 Office Action Copy of 8/29/05 Preliminary Amendment Return Receipt Postcard							
Information Disclosure Statement		CD, Number of CD(s)								
Certified Copy of Priority Document(s)		Landscape Table on CD								
Reply to Missing Parts/ Incomplete Application		Remarks								
Reply to Missing Parts under 37 CFR 1.52 or 1.53										
		·								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
Firm Name	MORRISON & FOERSTER LLP									
Signature	luge									
Printed name	Raj S. Dave'	. Dave'								
Date	July 21, 2006	Reg. No	<sup>0.</sup> 42,465							

JAN B

JUL 21 2005

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

other the Paperwork Bag	ction Act of 1995	, no person are n	equired to	respond to a collection	n of informatio	n unless it displays	a valid OMB	control number		
Fees pursuant Ame Insolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known						
FEE TRANSMITTAL						10/672,149				
				Filing Date		September 26, 2003				
For FY 2006						Selena CHAN				
				Examiner Name (		C. Wilder				
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1637						
TOTAL AMOUNT OF PAYMENT (\$) 50.00				Attorney Docket No. 0707020076			<u> </u>			
METHOD OF PAYMEN	NT (check all t	hat apply)								
Check Credit	Card N	Ioney Order	No	ne Other	(please identi	fy):				
x Deposit Account Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP										
For the above-ider	ntified deposit a	account, the D	Director is	s hereby authorize	ed to: (chec	k all that apply)				
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    X   Charge fee(s) indicated below										
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION (			ue upo	n filing or may	be subje	ct to a surcha	rge.)			
1. BASIC FILING, SEARC							<u> </u>			
		G FEES	SE	ARCH FEES	EXAMIN	ATION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees 1	Paid (\$)		
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLAIM FEES				-	-	-		Small Entity		
Fee Description	Fac (2) - Fa									
Each claim over 20 (inclu-	-						50	25		
Each independent claim o		ng Reissues)					200	100		
Multiple dependent claims	S						360	180		
		ee (\$)		Paid (\$) Multiple Depen			<u>ient Claims</u>			
-33 =		<u>50.00</u> = _	5	0.00	<u>Fe</u>	<del>)</del> (\$)	ee Paid (	<u>\$)</u>		
HP = highest number of total c			<b>.</b>	Date (A)				<del></del> ·		
	<u>a Claims</u> <u>F</u> x	ee (\$)	Fee	Paid (\$)						
HP = highest number of indepe		I for if greater th:	an 3			•				
3. APPLICATION SIZE FE		ror, n groater an	u u.							
If the specification and d		d 100 sheets	of paper	(excluding elect	ronically fil	ed sequence or	computer			
listings under 37 CFR	R 1.52(e)), the	application si	ze fee di	ue is \$250 (\$125	for small er			0		
sheets or fraction ther	eof. See 35 U	J.S.C. 41(a)(1	)(G) and	37 CFR 1.16(s).						
	Extra Sheets		of each	additional 50 or fra			<u>Fee</u>	Paid (\$)		
		/50		(round up to a wh	ole number)	×	=			
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)										
	•	e (no smail er	itity disc	count)						
Other (e.g., late filing	surcharge):	<del></del>				<del></del>				
SUBMITTED BY	<b>A</b>			Ta				-		
Signature	IWX			Registration No. (Attorney/Agent)	42,465	Telephone	(703) 76	0-7755		
Name (Print/Type) Raj S. [	)ave'	-				Date	July 21	, 2006		



Docket No.: 070702007620

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Selena CHAN et al.

Application No.: 10/672,149

Filed: September 26, 2003

For: METHODS & DEVICE FOR DNA

SEQUENCING USING SURFACE

ENHANCED RAMAN SCATTERING (SERS)

Confirmation No.: 6083

Art Unit: 1637

Examiner: C. Wilder

## **AMENDMENT UNDER 37 CFR 1.111**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Action dated April 21, 2006, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

07/25/2006 MBEYENE1 00000012 031952 10672149

01 FC:1202 50.00 DA